Attorney Docket No. 9310-151

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Sillekens et al.

Application No.: 10/559,949

Filed: December 9, 2005

Examiner: TBD NUCLEIC ACID SEQUENCES THAT CAN BE USED AS PRIMERS AND PROBES IN

THE AMPLIFICATION AND DETECTION OF SARS CORONAVIRUS

Date: March 13, 2007

Confirmation No.: 1079

Group Art Unit: 1646

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT **PURSUANT TO 37 C.F.R. § 1.97(b)**

Sir:

For:

Attached is a list of documents, together with a copy of any listed foreign patent document and/or non-patent literature. A copy of any listed U.S. patent and/or U.S. patent application publication is not provided herewith in accordance with the amendment by the U.S. Patent and Trademark Office to 37 C.F.R. § 1.98(a)(2)(ii) effective October 21, 2004.

This Information Disclosure Statement is submitted in accordance with 37 C.F.R. § 1.97(b), within three months of the filing date of the above-referenced application or before the mailing of a first Office Action on the merits, whichever event occurs last. Therefore, no fee is believed due. However, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0220.

It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. § 1.56 and Section 609 of the MPEP.

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Respectfully submitted,

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Tracy Wallace

## Complete if Known 10/559,949 **Application Number INFORMATION DISCLOSURE** Filing Date December 9, 2005 First Named Inventor P.T.G. Sillekens STATEMENT BY APPLICANT Group Art Unit 1646 TBD **Examiner Name** (use as many sheets as necessary) Attorney Docket Number 1 of 2 9310-151 Sheet

			U.S. PATENTS A	ND PATENT PUBLICATIONS		
Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited	Date of Publication of Cited	
			Kind Code (if known)	— Document	Document MM-DD-YYYY	
		US-				
		US-				

		U.S. P	ATENT APPLICATIONS	
Examiner Initials*	Cite No.	U.S. Serial No.	Name of Applicant of Cited Document	Date of Filing of Cited  Document  MM-DD-YYYY
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited	Date of	Translation
		Office	Number	Kind Code (if known)	Document	Publication of Cited Document MM-DD-YYYY	
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		OTHER NON PATENT LITERATURE DOCUMENTS					
Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (b serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country whe			T				
	1.	Bitsch et al. "Cytomegalovirus Transcripts in Peripheral Blood Leukocytes of Actively Infected Transplant Patients Detected by Reverse Transcription-Polymerase Chain Reaction" <i>The Journal of Infectious Diseases</i> <b>167</b> :740-743 (1993)					
	2.	CDC "Update: Outbreak of Severe Acute Respiratory Syndrome" MMWR 52(12):241-248 (2003)  Compton, J. "Nucleic acid sequence-based amplification" Nature 350:91-92 (1991)					
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	4.	Kenten et al. "Improved Electrochemiluminescent Label for DNA Probe Assays: Rapid Quantitative Assays of HIV-1 Polymerase Chain Reaction Products" <i>Clin. Chem.</i> <b>38</b> (6):873-879 (1992)  Lai et al. "Coronaviridae: The Viruses and Their Replication" Fundamental Virology, editors-in-chief David M. Knipe and Peter M. Howley, 4 <sup>th</sup> ed., Philadelphia, Lippincott Williams & Wilkins 1163-1185 (2001)  Lee et al. "A Major Outbreak of Severe Acute Respiratory Syndrome in Hong Kong" <i>The New England Journal of Medicine</i> <b>348</b> (20):1986-1994 (2003)					
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	7.	Marra et al. "The Genome Sequence of the SARS-Associated Coronavirus" Science 300:1399-1404 (2003)					
	8.	Meyer et al. "Identification of active cytomegalovirus infection by analysis of immediate-early, early and late transcripts in peripheral blood cells of immunodeficient patients" <i>Molecular and Cellular Probes</i> 8:261-271 (1994)					
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14. Tyagi et al. "Molecular Beacons: Probes that Fluoresce upon Hybridization" <i>Nature Biotechnolog</i> 14:303-308 (1996)							
	15.	World Health Organization bulletin "Acute respiratory syndrome in China" (February 11, 2003)					
Examiner Signature Date Considered							

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

	C	Complete if Known		
	Application Number	10/559,949		
INFORMATION DISCLOSURE	Filing Date	December 9, 2005		
STATEMENT BY APPLICANT	First Named Inventor	P.T.G. Sillekens		
	Group Art Unit	1646		
(use as many sheets as necessary)	Examiner Name	TBD		
Sheet 2 of 2	Attorney Docket Number	9310-151		

OTHER NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published				
		http://www.who.int/csr/don/2003 02 11/en/print.html (2007)			
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	17.	Zuker et al. "Mfold web server for nucleic acid folding and hybridization prediction" Nucleic Acids Research 31(13):3406-3415 (2003)			

Examiner Signature	Date Considered	